# State Atlas

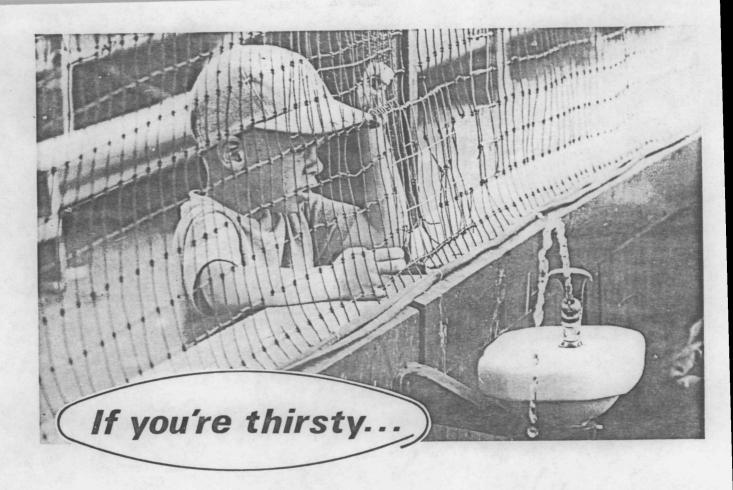


- Vacationing
- Fishing
- Hunting
- Boating
- Winter Sports
- Historical Attractions
- Camping
- Golfing
- Motels Restaurants
- State and National Parks
- Riding Hiking
- Waterfalls
- Canoeing
- Lakes
- Cities Towns Villages
- County Maps



US EPA RECORDS CENTER REGION 5





# for land-ownership information, deal with the professionals.

We have a staff of 50, have been in the business of mapping land for 35 years, principally in the Midwest serving clients in 16 states and over 550 counties, including Pennsylvania and now FLORIDA.

. . .and we'd like to be of service to you - whether you're in the business of banking, farming, real estate, insurance, land development, practicing conservation, obtaining leases for minerals, land or right-of-ways, buying or selling. Our plat book coverage will be an aid to you in your business. In handy to use  $8\frac{1}{2} \times 11$  size, each book shows by township:

Landowners, acreage (actual shape of parcels)
Farmsteads, natural features (rivers, lakes, streams)
Cultural features (railroads, highways, & roads)

These maps are based on aerial surveys of the land and courthouse records, and compiled by experienced personnel - to make them as accurate as possible. Even a computerized alphabetical index to owners that shows landowners name, section and page.

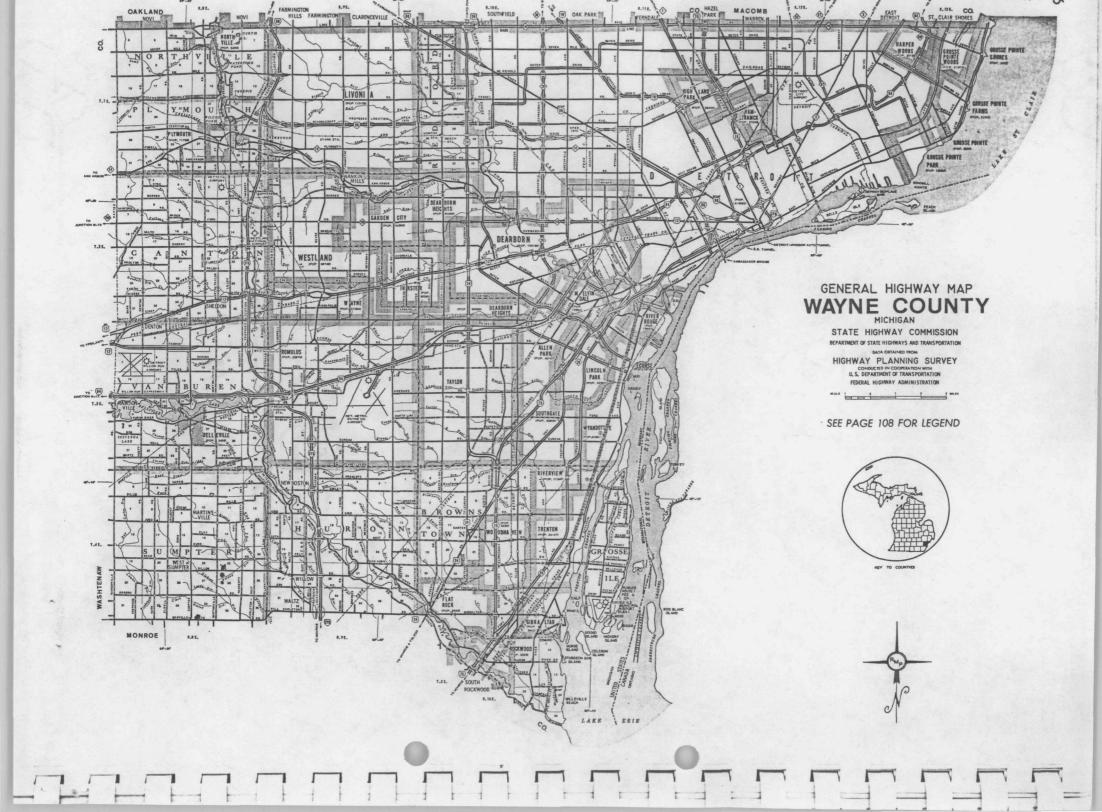
Of prime importance, of course, is the fact that there is just so much land and it is constantly changing hands - for farming, development either for living purposes, recreation, research, conservation, etc.

We at Rockford Map Publishers are ready to help acquaint you with our unique and informative county by county plat books. Write or call for a complete list of counties available.



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# **MICHIGAN HARBORS**

|                      | WATERWAY<br>OUTLETS | TRANSIENT ACCOMMODATIONS | SEASONALLY TRANSIENT<br>ACCOMMODATIONS ONLY | GASOLINE | TELEPHONE | WATER | ELECTRICITY | RESTROOMS | SHOWER FACILITIES | DOCK ATTENDANT | HAUL-OUT FACILITIES | HOLDING TANK PUMP-OUT | VHF-FM RADIO |
|----------------------|---------------------|--------------------------|---|----------|-----------|-------|-------------|-----------|-------------------|----------------|---------------------|-----------------------|--------------|
| BOLLES HARBOR        | Lake Erie           | X                        |   | Х        | X         | X     | X           | X         |                   |                | X                   |                       |              |
| DETROIT MEMORIAL PK. | Detroit River       |                          |   |          |           | Х     | Х           | Х         | Х                 | X              |                     | X                     |              |
| WYANDOTTE            | Detroit River       | ×                        |   |          | X         | Х     | X           | X         |                   |                |                     |                       |              |
| METROPOLITAN BEACH   | Lake St. Clair      |                          |   |          | Х         | X     | Х           | Х         | X                 |                |                     | Х                     |              |
| ST. CLAIR            | St. Clair River     | X                        |   | Х        | X         | X     | X           | Х         | X                 | X              |                     | X                     |              |
| F HURON              | Lake Huron          | Х                        |   | Х        | Х         | X     | Х           | Х         | Х                 | Х              |                     | Х                     |              |
| PORT SANILAC         | Lake Huron          | X                        |   | X        | Х         | X     | Х           | Х         | Х                 | X              | X                   | X                     | X            |
| HARBOR BEACH         | Lake Huron          | Х                        |   |          |           | X     | X           |           |                   | Х              |                     | Х                     |              |
| PORT AUSTIN          | Lake Huron          | X                        |   | Х        | Х         | Х     | X           | Х         | Х                 | X              | Х                   | Х                     | Х            |
| CASEVILLE            | Lake Huron          | X                        |   | Х        | Х         | Х     | Х           | Х         | Х                 | Х              |                     | Х                     |              |
| AU GRES HARBOR       | Lake Huron          | X                        |   | Х        | X         | Х     | X           | Х         | X                 | Х              |                     | Х                     | Х            |
| EAST TAWAS           | Lake Huron          | X                        |   | Х        | Х         | X     | Х           | Х         |                   | Х              |                     | Х                     | Х            |
| HARRISVILLE          | Lake Huron          | X                        |   | X        | Х         | X.    | Х           | Х         | Х                 | Х              |                     | Х                     |              |
| ALPENA MOORING FAC.  | Lake Huron          | ×                        |   | Х        | Х         | Х     | Х           | Х         | Х                 | X              | Х                   | Х                     | Х            |
| ROGERS CITY          | Lake Huron          | X                        |   | Х        | Х         | Х     | X           | Х         | Х                 | Х              |                     | Х                     |              |
| HAMMOND BAY          | Lake Huron          | Х                        |   | Х        | Х         | Х     | Х           | Х         | Х                 | Х              |                     | Х                     | Х            |
| BOYGAN               | Lake Huron          | ×                        |   | Х        | Х         | Х     | X           | Х         |                   |                | Х                   | Х                     |              |
| CHEBOYGAN LOCK       | Cheboygan Inl.      |                          |   |          | Х         |       |             |           |                   | X              |                     |                       |              |
| BOIS BLANC           | Lake Huron          | X                        |   |          |           |       |             |           |                   |                |                     |                       |              |
| MACKINAC ISLAND      | Lake Huron          | ×                        |   | Х        | Х         | Х     | Х           | Х         | Х                 | Х              |                     | Х                     | X            |
| MACKINAW CITY        | Lake Huron          | X                        |   | Х        | Х         | Х     | Х           | Х         | Х                 | Х              | Х                   | Х                     | Х            |
| BEAVER ISLAND        | Lake Michigan       | X                        |   | Х        | Х         | Х     | Х           | X         |                   | Х              |                     | Х                     | Х            |
| HARBOR SPRINGS       | Lake Michigan       | X                        |   | X        | X         | X     | Х           | X         | X                 | X              | X                   | Х                     | X            |
| PETOSKEY             | Lake Michigan       | X                        |   | Х        | X         | Х     | Х           | Х         | Х                 | Х              |                     | Х                     | X            |
| CHARLEVOIX           | Lake Michigan       | X                        |   | Х        | X         | Х     | Х           | Х         | Х                 | Х              | Х                   | Х                     | Χ            |
| BOYNE CITY           | Lake Michigan       | ×                        |   | Х        | X         | Х     | Х           | Х         |                   |                |                     | Х                     |              |
| EAST JORDAN          | Lake Michigan       |                          |   |          |           | Х     | Х           |           |                   |                | Х                   |                       |              |
| ELK RAPIDS           | Lake Michigan       | X                        |   | Х        | Х         | Х     | Х           | Х         | Х                 | Х              |                     | X                     |              |
| TRAVERSE CITY        | Lake Michigan       | X                        |   | Х        | Х         | Х     | Х           | Х         | Х                 | Х              |                     | Х                     |              |
| GREILICKVILLE        | Lake Michigan       | 1                        | Х   | Х        | Х         | Х     | Х           | Х         |                   | Х              | Х                   |                       |              |
| SUTTONS BAY          | Lake Michigan       | X                        |   | Х        | Х         | Х     | Х           |           |                   |                |                     |                       |              |
| NORTHPORT            | Lake Michigan       | Х                        |   | Х        | X         | X     | X           | Х         | X                 | Х              |                     | Х                     | X            |

# BOAT LAUNCHING IN MICHIGAN



## MICHIGAN'S BOAT LAUNCHING RAMP PROGRAM

Welcome to boating in Michigan!

Michigan residents and visitors are truly in a Water Wonderland. This state has over 11,000 lakes, over 36,000 miles of rivers and streams, and over 3,000 miles of Great Lakes shoreline. Michigan is the only state which touches four of the five Great Lakes.

These waters provide recreational opportunities for sportsmen and boating enthusiasts, who own and register over 500,000 boats. Registrations are expected to increase to 760,000 by 1980. These boaters will need ever increasing numbers of launching sites, to provide public access to Michigan's waters.

In 1939, the state legislature first earmarked funds from increased fishing license fees to purchase water frontage. Acquisition and development have continued to the present day. Now, however, boat license fees and the marine fuel tax support these activities and nearly 1,000 launching sites have been equipped for boaters. Most of these sites are operated by the various divisions of the Department of Natural Resources.

hers, owned and operated by local communities, were built under a int-in-aid agreement, with the state's Waterways Fund providing up to 90% of development costs.

Some boat launching facilities, particularly those in heavily populated areas, receive so much use that entry fees are collected to pay for attendants to keep the sites in order and properly maintained. Fees are also charged for general entry to State Parks and Recreation Areas in the form of annual or daily vehicle permits. Modest fees are charged at some community-owned sites to help pay for operation of the facilities. In general, however, most launching sites may be used free.

#### **BOATING SAFETY TIPS**

For safe and pleasurable boating, the Department of Natural Resources' Law Division offers the following safe boating tips:

- Make sure your boat is properly registered and equipped for safety each time before you start out onto the water.
- Sharp high-speed turns and other reckless boating cause serious accidents.
- Learn the basic "Rules of the Road" on water, including proper methods of crossing, meeting, and passing.
- 1. Life preservers aren't much good unless you use them.
- 5. Standing in a boat can get you wet.
- 6. Watch the weather it will always give you a warning!
- 7. Watch your boat's wake you are legally responsible for it.
- 8. Give the other guy a chance stay at least 100 feet away from docks, rafts, anchored and moored boats, swimmers and diver's flags even farther if you are towing waterskiers.
- Overloading your boat with too large a motor, too many people or too much weight is the first step to disaster.
- 10. Riding on the bow or gunwale of your boat is dangerous and illegal.

## USING THIS DIRECTORY

This boat launching ramp directory is designed to aid users of trailer-borne boats, car-top boats, and canoes in locating places to launch their craft. It also lists information concerning each launch ramp and related facilities, such as parking, toilets, etc. It should be used with a state highway map as a guide.

The directory includes ramps on inland lakes, rivers and streams, and the Great Lakes. Ramps may be within metropolitan areas or up to 30 miles from the nearest town.

Using the information provided, a boater can choose a launching location based on a desired geographical area, an urge to explore new waters, the size of the lake, or the quality of the boat ramp itself.

#### **EXPLANATION OF COLUMN HEADINGS**

MAP NUMBER—This number refers to the location of the public accessite on the appropriate map near the tables of information.

SITE/WATER-Most access sites have names. They usually are the same as the name of the lake or other body of water which they serve but in some cases they are named in honor of prominent persons of physical landmarks. The name of the water is also given.

WATER ACRES-Surface area, in acres, of the inland lake or impound ment. N/A means Not Applicable and indicates sites on the Great Lakes rivers and streams. CANOES indicates streams that are suitable only for canoeing, because of stream size or legislation.

NEAREST TOWN—Using a Michigan state highway map, this will be the town nearest the facility. In some cases, this will be in an adjacent county. In many cases, you will have to ask directions from the local townspeople to find the access site. Also, watch for Department of Natural Resources signs indicating turns and distances to access sites.

RAMP CODE—This number tells what type of launching ramp the site user can expect to find at the access site. The numbers mean:

- 1 A hard surfaced ramp with sufficient water depth to accommodate all trailerable watercraft. (Minimum water depth of 2½ feet a 20 feet out from shore.)
- 2 A hard-surfaced ramp, in areas of limited water depth, where launching and retrieving of largest watercraft may be difficult.
- 3 A gravel surfaced ramp, suitable for medium-sized and smaller boats only.
- 4 A launching area suitable for car-top boats and canoes only.

TOILETS—"Yes" indicates a public toilet is either at or near the access site. "No" means a toilet is not available.

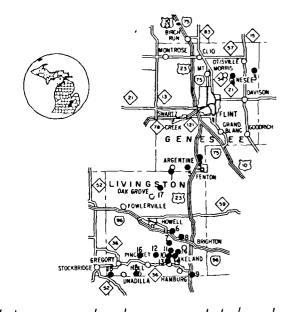
SPECIAL SITE RULES—To prevent misuse of boat launching facilities it has been necessary to make and enforce rules to insure that the access sites are used for their intended purpose, namely recreational boating. The letter code for these rules is as follows:

- A Site is closed 11 p.m. to 4 a.m. No camping, swimming, or loitering No parking in areas so designated.
- B Site is closed 11 p.m. to 4 a.m. No camping. No parking in area so designated.
- C No camping. No parking in areas so designated.
- D No swimming, wading, or loitering from 9 p.m. to 7 a.m. No camping at any time. No parking in areas so designated.
- E Site is closed 11 p.m. to 4 a.m. From 9 p.m. to 7 a.m.: No swim ming, wading, or loitering. No parking in areas so designated.
- F-A fee is charged for using this facility.
- G Site open 8 a.m. to 10 p.m. Motor vehicle permit required.
- H Site open 8 a.m. to 10 p.m. No motor vehicle permit required.

SPECIAL—One or more of the following apply: parking fee, launching fee, closing hours, closing dates. Rules posted at the site.

SPECIAL WATER RULES-In addition to the general boating regulations of Michigan, it has been necessary to make rules to control certain

- boating activities on some bodies of water. The number code means 1 Water skiing and high speed boating permitted 10 a.m. to 6:3
- 2 Water skiing and high speed boating prohibited on all or part of the body of water.
- 3 No wake speed in certain areas-check locally.
- 4 No motorboats allowed.
- 5 No motorboats allowed in certain areas-check locally.



# Many Code | Special Street Flores | Many Code | Many C

| GE |                               |       |           |   |     |         |   |     |        |
|----|-------------------------------|-------|-----------|---|-----|---------|---|-----|--------|
| 1  | Lobbur Lake                   | 492   | Argentine | 3 | Yes | C       |   | 15  | WW     |
| 2  | Lake Fenton                   | 845   | Fenton    | 1 | Yes | A       |   | 50  | WW     |
| 3  | Holloway Reservoir            | 954   | Otisville | 1 | Yes |         | _ | 85  | County |
| 4  | Bluegill<br>(C. S. Mott Lake) | 1,200 | Genesee   | 1 | Yes | Special | _ | 150 | County |
| 5  | Lake Ponemah                  | 424   | Fenton    | 1 | Yes | A       |   | -   | WW     |

| LIV | INGSTON       |     |           |   |     |   |   |     |    |
|-----|---------------|-----|-----------|---|-----|---|---|-----|----|
| 6   | Lake Chemung  | 321 | Howell    | 3 | Yes | A | _ | 23  | WW |
| 7   | Crooked Lake  | 252 | Brighton  | 2 | Yes | Ċ | _ | 20  | WW |
| - 8 | Woodland Lake | 290 | Brighton  | 1 | Yes | A |   | 20  | WW |
| 9   | Whitmore Lake | 677 | Hamburg   | 2 | Yes | Α | _ | 50  | WW |
| 10  | Bishop Lake   | 119 | Brighton  | 2 | Yes | G |   | 20  | SP |
| 11  | Appleton Lake | 56  | Brighton  | 2 | Yes | G |   | 5   | SP |
| 12  | Goose Lake    | 29  | Brighton  | 3 | No  |   | _ | 10  | SP |
| 13  | Pike Lake     | 29  | Brighton  | 4 | No  |   |   | -5  | SP |
| 14  | Murray Lake   | 23  | Brighton  | 3 | Yes |   |   | (A) | SP |
| 15  | Hiland Lake   | 50  | Hell      | 4 | No  | _ |   | 5   | SP |
| 16  | Duck Lake     | 12  | Pinckney  | 4 | No  |   |   | 20  | WD |
| 17  | Indian Lakes  | 80  | Oak Grove | 4 | No  |   |   | 12  | WD |
| 18  | Mcintyre Lake | 11  | Gregory   | 4 | No  |   |   | 5   | WD |
| 19  | R ake         | 19  | Brighton  | 3 | No  | G |   | 5   | SP |

## (A) Kamp for use by campers only. No separate parking.

#### LENAWEE

| 1 | Sand Lake     | 440   | Clinton            | 3 | Yes | A |   | 5   | WW |
|---|---------------|-------|--------------------|---|-----|---|---|-----|----|
| 2 | Allens Lake   | 63    | Cambridge Junction | 3 | Yes | В | 1 | 15  | WW |
| 3 | Devils Lake   | 1,330 | Manitou Beach      | 1 | Yes | С | - | 45  | WW |
| 4 | Wamplers Lake | 780   | Springville        | 1 | Yes | G |   | 150 | SP |
| 5 | Round Lake    | 65    | Springville        | 3 | Yes | G | 2 | 10  | SP |
| 6 | Deep Lake     | 65    | Cambridge Junction | 3 | No  |   | 1 | 10  | WD |
| 7 | One Mile Lake | 29    | Cambridge Junction | 4 | No  |   | = | 10  | WD |

#### MONROE

| 8  | Hoffman Memorial<br>(Lake Erie)     | N/A | Monroe         | 1 | Yes | C | 3 | 50  | ww   |
|----|-------------------------------------|-----|----------------|---|-----|---|---|-----|------|
| 9  | Whiting Plant<br>(Lake Erie)        | N/A | Erie           | 4 | Yes | С | _ | 20  | ww   |
| 10 | Halfway Creek<br>(Lake Erie)        | N/A | Erie           | 1 | Yes | C | 3 | 22  | ww   |
| 11 | Sterling<br>(Lake Erie)             | N/A | Monroe         | 1 | Yes | G | _ | 100 | SP   |
| 12 | Pointe Mouillee<br>(Mouillee Creek) | N/A | South Rockwood | 3 | No  | _ |   | 10  | WD   |
| 13 | Hellenberg Field<br>(Raisin River)  | N/A | Monroe         | 1 | Yes |   | _ | 50  | City |
| 14 | Otter Creek<br>(Lake Erie)          | N/A | LaSalle        | 4 | No  | C | 3 | 6   | ww   |

### WASHTENAW

| ** | SHILIMAN                 |       |           |   |     |   |   |     |      |
|----|--------------------------|-------|-----------|---|-----|---|---|-----|------|
| 15 | Bruin Lake               | 145   | Unadilla  | 3 | Yes | G |   | _ 8 | SP   |
| 16 | Crooked Lake             | 50    | Hell      | 3 | Yes | G |   | 4   | SP   |
| 17 | Half Moon Lake           | 30    | Hell      | 1 | Yes | G | - | 34  | SP   |
| 18 | South Lake               | 193   | Unadilla  | 2 | Yes |   |   | 4   | SP   |
| 19 | Cedar Lake               | 76    | Waterloo  | 3 | No  | _ |   | 4   | SP   |
| 20 | Ford Lake                | 1,050 | Ypsilanti | 1 | Yes |   |   | 50  | JYRO |
| 21 | Winnewanna Lake-<br>East | 500   | Waterloo  | 3 | No  | _ |   | 6   | SP   |
| 22 | Winnewanna Lake-<br>West | 500   | Waterloo  | 3 | Yes | _ | _ | 5   | SP   |
| 23 | Crooked Lake             | 113   | Waterloo  | 3 | No  |   |   | 5   | SP   |
| 24 | Mill Lake                | 163   | Waterloo  | 3 | No  |   |   | 12  | SP   |
| 25 | Green Lake               | 150   | Chelsea   | 3 | No  |   |   | 10  | SP   |
| 26 | Four Mile Lake           | 256   | Chelsea   | 3 | Yes |   |   | 15  | WD   |
| 27 | Portage Lake             | 644   | Pinckney  | 1 | Yes |   |   | 20  | SP   |
| 28 | North Lake               | 200   | Unadilla  | 1 | Yes | _ |   | 10  | SP   |
| 29 | Sullivan Lake            | 18    | Unadilla  | 3 | No  | _ |   | 4   | SP   |
| 30 | Joslin Lake              | 180   | Unadilla  | 3 | No  |   | _ | 8   | SP   |
| 31 | Sugarloaf Lake           | 205   | Waterloo  | 1 | Yes | G |   | (A) | SP   |

(A) Ramp for use by campers only. No separate parking.

